Listing of Claims:

1. Canceled.

2. Canceled.

3. Canceled.

4. Canceled.

5. Canceled.

6. Canceled.

7. Canceled.

8. (Original) A method for providing consumer products in the embedded systems market, the method comprising:

forming an electronic product as an adaptive silicon portion structured for operation by a digitation file; and

offering the electronic product as two separate consumer items, the adaptive silicon portion and the digitation file, wherein the digitation file bears a higher percentage of a total cost of the electronic product.

9. (Original) The method of claim 8 further comprising offering a selection of multiple, separate digitation files to provide alternative structures for the silicon portion.

10. (Original) The method of claim 8 wherein forming further comprises forming a cellular phone.

11. (Original) The method of claim 8 further comprising selecting one of the digitation files and downloading the selected digitation file into the electronic product.

12. (Original) The method of claim 8 wherein the adaptive silicon portion further comprises an adaptive computing engine.

13. (Original) The method of claim 12 wherein the adaptive computing engine further comprises a controller, one or more reconfigurable matrices, a matrix interconnection network, and a memory.